PLUG AND PLAY SECURITY

INDOOR/OUTDOOR DAY/NIGHT COLOR CAMERA

FEATURES

- Durable Weather resistant metal Camera suitable for Indoor or Outdoor installations*
- 11 high intensity IR LEDs provide illumination in low light conditions** Up to 16ft (5m)
- Color video in standard lighting, automatically changes to B&W video in low light conditions.
- SG7221B connects to Lorex Observation Systems with 6 PIN DIN connectors.
- SG7221R connects to any TV , Lorex PCI cards (QLR Series) , DVRs or Observation System with RCA connector.

* Weather resistant against dust and light rain - IP44 Rated
** IR illumination range of 16' / 5m under ideal condition.
Objects at or beyond this range may be partially or completely obscured

SPECIFICATIONS

Image Sensor:	1/4" Color CCD Image Sensor
Effective Pixels:	H: 512, V: 492
Scan System:	2:1 Interlace NTSC
Scan Frequency:	H: 15.734KHz, V: 59.94Hz
Synchronization:	Internal
Minimum Illumination:	3.0 Lux
Resolution:	420 TV Line
White Balance:	AWB
Iris Control:	AES
AES:	On 1/60~1/ 15,000Sec
Gain Control:	Auto
BLC:	On
Termination:	1.0Vpp @ 75ohm (RCA)
Lens/ Lens Mount:	3.6 mm Fixed F 2.0
Viewing Angle:	70 degree
Power Source:	12 V DC
Current Consumption:	180mA
Operating Temp Range:	-10°C ~ 50°C~ (14°F~122° F)
Operating Humid Range:	Less than 90%
IP Rating:	IP44

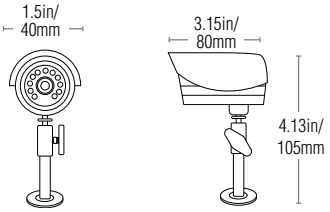
ACCESSORIES

ACC426 **(included with SG7221B)**	4 Pin Mini DIN (female) to 6 Pin Mini DIN (male) coupler. Connect to Lorex Observation Systems with 6 PIN DIN connectors.
ACC425 **(included with SG7221R)**	4 Pin Mini DIN (female) to RCA (male) & Power (female) coupler. Connect to any TV or Lorex PCI cards (QLR0440)
ACC1512 **(optional)**	60 ft extension cable (4 Pin Mini DIN)
BNC-B (optional)	RCA (female) to BNC (male) allows you to connect to any DVR or Observation System using BNC connectors

PACKAGE INFORMATION

UPC:	SG7221B: SG7221PK4:	7-78597-07221-1 7-78597-17221-8
Weight:	SG7221B/SG7221R: SG7221PK4/SG7221RPK4:	0.9 kg / 2 lbs 4.08 kg / 9 lbs
Dimensions: (W x H x D)	SG7221B/SG7221R: SG7221PK4/SG7221RPK4:	2.5 "x 5.1" x 8.75"/ 68 mm x 130 mm x 225 mm 9" x 5.25" x 11.25"/ 229 mm x 135 mm x 268 mm
Cube:	SG7221B/SG7221R: SG7221PK4/SG7221RPK4:	0.002 cmb 0.009 cbm
Contents:	SG7221R: SG7221RPK4: SG7221B: SG7221BPK4:	1 x Camera, 1 x stand, 1 x power supply, 1 x 60 ft cable, 1 x ACC425 4 x SG7221R 1 x Camera, 1 x stand, 1 x 60 ft cable, 1 x ACC426 4 x SG7221B

DIMENSIONS



LOREX®

SG7221 SERIES

www.lorexcctv.com

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